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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number **Application Number** 10/550,330 Filing Date RANSMITTAL September 22, 2005 RECEIVED First Named Inventor DEC 0 7 2005 Pimentel et al. Art Unit Not Yet Known DEC 0 9 2005 **Examiner Name** Not Yet Known correspondence after initial filing) be used for TRADE Attorney Docket Number **₩** PT008 **CFFICE OF PETITIONS** Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC X Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a **Proprietary Information** After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify

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VOLPE AND KOENIG, P.C.

Signature

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Stephen B. Schott

Date

12/2/2005

Reg. No. 51,294

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Communication Under 37 CFR 1.28(c)

12/2/2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE no persons are required to respond to a collection of information unless it displays a valid OMB control number 2/08/2004. Complete if Known Appropriations Act, 2005 (H.R. 4818). 10/550,330 **Application Number** TRANSMIT Filing Date September 22, 2005 For FY 2005 Pimentel et al. First Named Inventor Not Yet Known **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit Not Yet Known (\$) 500.00TOTAL AMOUNT OF PAYMENT Attorney Docket No. APA-PT008 METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): 22-0493 Deposit Account Name: Volpe and Koenig, P.C. Deposit Account Deposit Account Number:_ For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES EXAMINATION FEES** SEARCH FEES **Small Entity** Small Entity Small Entity **Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 500 200 150 250 100 Design 200 100 100 50 130 65 200 Plant 160 100 300 80 150 Reissue 300 500 600 150 250 300 **Provisional** 200 100 0 0 0 0 2. EXCESS CLAIM FEES Small Entity Fee (\$) Fee (\$) **Fee Description** Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 50 25 100 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 Multiple dependent claims 180 Fee Paid (\$) **Multiple Dependent Claims Total Claims Extra Claims** Fee (\$) = 0.00 Fee Paid (\$) Fee (\$) HP = highest number of total claims paid for, if greater than 20 0.00 Fee Paid (\$) Extra Claims Fee (\$) HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). **Extra Sheets** Number of each additional 50 or fraction thereof **Total Sheets** Fee Paid (\$) - 100 = (round up to a whole number) x Fees Paid (\$) 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Other: Large Entity Fee 500.00 SUBMITTED BY Registration No. 51,294 Telephone 215-568-6400 Signature Date /Z Stephen B. Schott

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name (Print/Type)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the PATENT APPLICATION of:

Pimentel et al.

Application No.: 10/550,330

Filed:

September 22, 2005

For: PROCESS OF INERTIZATION

(DAMPENING) OF STEEL MAKING SLAG

FOR ECONOMICAL REUSE

Group:

Not Yet Known

Examiner:

Not Yet Known

Gur File:

APA-PT008

Date: December 2, 2005

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CFFICE OF PETITIONS

COMMUNICATION UNDER 37 C.F.R. 1.28(c)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant is not entitled to small entity status at this time. Pursuant to 37 C.F.R. 1.28(c), the applicant encloses the fees due if the original application had been filed as a large entity.

Adjustment date: 12/08/2005 MAHMED1 10/04/2005 ATRAN1 00000159 10550330

01 FC:2631 02 FC:2633

-150.00 OP -100.00 OP

02 FC:2633 -100.00 UP 03 FC:2632 -250.00 UP

12/08/2005 MAHMED1 00000067 10550330

01 FC:1011 02 FC:1111 03 FC:1311 300.00 OP 500.00 OP 200.00 OP Respectfully submitted,

João Luiz Pimentel et al.

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